###### Adding Radius Server info on the Authenticator (PON controller):

***Objective:***

To configure radius location info on the PON controller so authenticator knows where to forward the authentication message to authenticate the client.

5.19.5.1 Step 1:

Radius IP and failover parameter configured.

***Procedure:***

pon-ctrl radius-servers radius-server 'radius1' management-interface "OLT\_MGMT" shared-secret "testing123" revive-interval 0 failure-threshold 4 uam-username "unused" uam-enable 0 uam- recover-threshold 2 uam-check-interval 60 ip-address "192.168.1.10"

Step 2:

Up to three radius servers can be configured and the first configured server becomes the primary server and other two will be the backup server if the primary server is not reachable.

In my case, I have only one radius server configured as shown below:

***Procedure:***

pon-ctrl radius-servers radius-server 'radius1' port 1812